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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24126

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09/13/2010

ST. ONGE STEWARD JOHNSTON & REENS, LLC 986 BEDFORD STREET STAMFORD, CT 06905-5619 EXAMINER

DAILEY, THOMAS J

ART UNIT PAPER NUMBER

2452 DATE MAILED: 09/13/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,406	06/23/2003	Pavel Novak	03685-P0004B	7777

TITLE OF INVENTION: SYSTEM FOR CONTROLLING MEDICAL DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/13/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All furtner i indicated unless correcte maintenance fee notificat	correspondence including d below or directed othe tions.	g the Patent, advance or terwise in Block 1, by (a	ders and notification of a specifying a new corre	maintenance fees wi spondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for	
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							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.	
10/601,406	06/23/2003	•	Pavel Novak	•	C	3685-P0004B	7777	
FITLE OF INVENTION	: SYSTEM FOR CONTI	ROLLING MEDICAL DI	EVICES					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0		\$1810	12/13/2010	
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DAILEY, T	HOMAS J	2452	709-200000	J				
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p	patent front page, list	t			
CFR 1.363).  Change of correspondence of corresp	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
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PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	ed. Use of a Customer	2 registered attorney of 2 registered patent atto- listed, no name will be	orneys or agents. If n	io nam	e is 3		
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PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi n in 37 CFR 3.11. Comp	fied below, no assignee detion of this form is NO	data will appear on the praction $\Gamma$ a substitute for filing an	oatent. If an assigne assignment.	e is id	entified below, the de	ocument has been filed for	
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNT	RY)		
DI I I I I I				na e e a a Dio			<b>П</b> .а	
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🖵 Coi	rporati	on or other private gro	oup entity 🖵 Government	
4a. The following fee(s) a	are submitted:	4t	Payment of Fee(s): (Ple	ase first reapply an	y prev	iously paid issue fee	shown above)	
☐ Issue Fee ☐ Publication Fee (N	o small entity discount n	permitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies			The Director is hereb	or is hereby authorized to charge the required fee(s), any deficiency, or credit any				
	(6)		overpayment, to Depo	osit Account Number	r	(enclose a	n extra copy of this form).	
<ol> <li>Change in Entity Stat</li> <li>a. Applicant claims</li> </ol>	t <b>us</b> (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no lor	nger claiming SMAL	L ENT	TITY status. See 37 Cl	FR 1.27(g)(2).	
NOTE: The Issue Fee and	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted	d from anyone other than	the applicant; a regis	tered a	ttorney or agent; or th	e assignee or other party in	
interest as site will by the i								
Authorized Signature				Date				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/601,406	06/23/2003	Pavel Novak	03685-P0004B 7777		
24126 75	90 09/13/2010		EXAMINER		
ST. ONGE STEV	WARD JOHNSTON	& REENS, LLC	DAILEY, THOMAS J		
986 BEDFORD ST			ART UNIT	PAPER NUMBER	
STAMFORD, CT	06905-5619		2452		
			DATE MAILED: 09/13/2010		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1468 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1468 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/601,406	NOVAK, PAVEL	
Notice of Allowability	Examiner	Art Unit	
	Thomas J. Dailey	2452	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	ears on the cover sheet was (OR REMAINS) CLOSED of the common of the com	n this application. If not included unication will be mailed in due cour	se. <b>THIS</b>
1. This communication is responsive to <u>Board decision issue</u>	e <u>d 6/21/2010</u> .		
2. X The allowed claim(s) is/are <u>1-8,10-29,31-50,52-71 and 73</u>	<u>-82</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority under the priority document of the:</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority documents.</li> </ul>	e been received. e been received in Applicati	on No	rom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv</li> </ol>			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) $\square$ including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			د) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			the
Attachment(s)	_		
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. ☐ Examiner's	s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	s Statement of Reasons for Allowan	ce
or biological Material	9. 🔲 Other	<u>_</u> ·	
	/THU NGUYE	N/	
	Supervisory Pa	atent Examiner, Art Unit 2452	

Application/Control Number: 10/601,406 Page 2

Art Unit: 2452

## **DETAILED ACTION**

1. Claims 1-8, 10-29, 31-50, 52-71, and 73-82 are pending.

## Allowable Subject Matter

- 2. Claims 1-8, 10-29, 31-50, 52-71, and 73-82 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- 4. As MPEP 1214.04 ("Examiner Reversed," as in the case of the instant application, see Board decision, dated, 6/21/2010), "The examiner should never regard such a reversal as a challenge to make a new search to uncover other and better references."
- 5. Further, the prior art of record fails to disclose or suggest all limitations of the claimed invention, a system which controls ancillary medical devices, comprising:
  - (a) a surgical network with an input device, connected to said surgical network, which inputs a medical command;
  - (b) a controller, connected to said surgical network, which receives the medical command and generates corresponding medical command data;
  - (c) a translator, connected to said surgical network, which receives the medical command data via said surgical network and translates the medical command data;
  - (d) at least one ancillary medical device, in communication with said translator via an ancillary network, which receives the translated medical command data and carries out the corresponding medical command; and

Application/Control Number: 10/601,406 Page 3

Art Unit: 2452

(e) a data stream, generated by at least one of said at least one ancillary medical devices and communicated to said translator via said ancillary network, with a higher bandwidth than said surgical network is capable of transmitting.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas J. Dailey whose telephone number is 571-270-1246. The examiner can normally be reached on Monday thru Friday; 9:00am 5:00pm.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thu Nguyen can be reached on 571-272-6967. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/601,406 Page 4

Art Unit: 2452

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/T. J. D./ Examiner, Art Unit 2452

/THU NGUYEN/ Supervisory Patent Examiner, Art Unit 2452